SPILLWAY DWR

CA-CDF-000114 **INCIDENT ACTION PLAN**









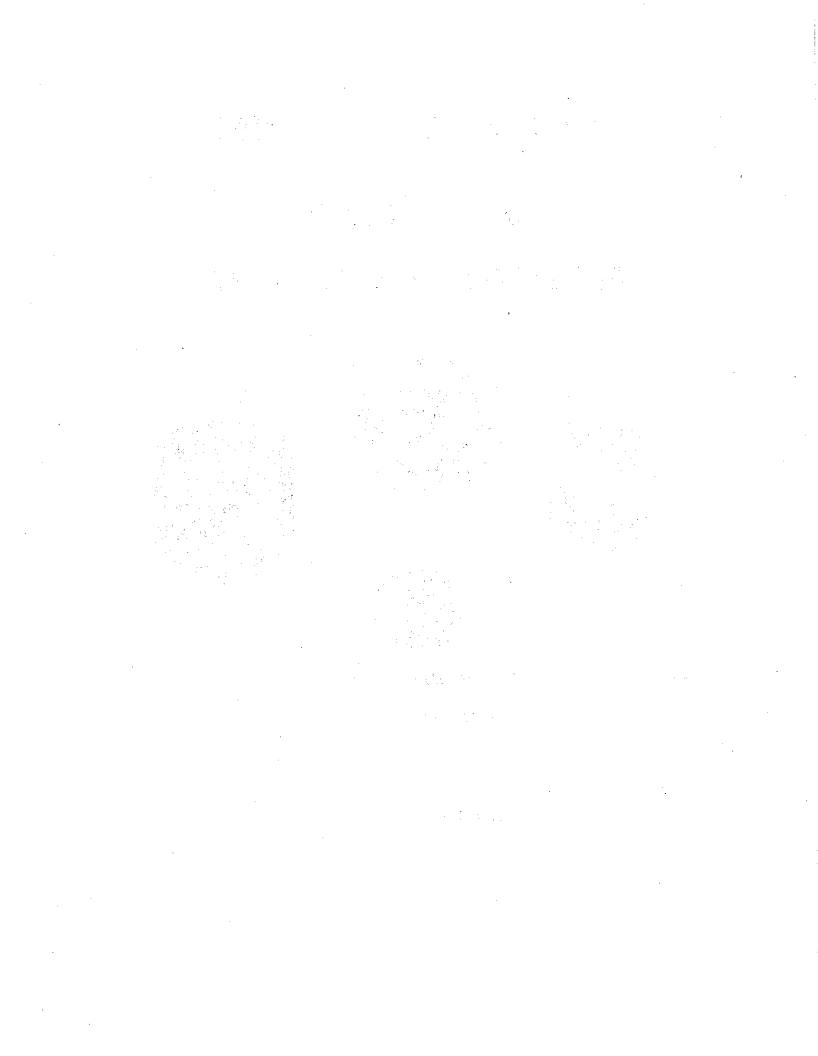
OPERATIONAL PERIOD

2/23/2017

0600

to

2/24/2017 0600



1. Incident Na	me: LLWAY DWR	2. Operational Peri		2/23/2017	Date To:	2/24/201
3. Objective(s			Time From:	0600	Time To:	0600
<u>Management (</u>	Objectives:			·		·
Provide for t	the protection of the	e public health and welfare	and for the safety	of all first ras	iondare	
	integrity of Oroville		, and for the edicty	or an mat resp	oniders,	
_		s the damage to the Lake (Oravilla Spilhuau			
	· ·				•	
 Ensure coordinates and 	dinated, timely, and I all agencies affilia	daccurate release of public ted with the Department of	c information to all s f Water Resources.	takeholders:	Public, respond	ding
5. Maintain the	operational availat	pility of the Hyatt Power Pla	ant.		· · · · · · · · · · · · · · · · · · ·	
6. Maintain the	integrity and oners	tional availability of the Th	ormolita Divassian D			
o. Mantan tro	integrity and opera	tional availability of the Th	ermalito Diversion D	am.		
	•		•		4	
Control Objecti	ves:			:		± .
	k to repair emerge	ncy spillway.				
) Validate read	inese and impleme	ntation of continuous and		.**		
. Validato read	mess and impleme	ntation of contingency and	mitigation measure)S.	i i	
3. Apply flood m	itigation measures	to protect the Hyatt Power	rhouse.			
Coordinate ai	rspace within TFR.				•	
			, ÷.			
. Continue work	to remove sedime	nt buildup in feather River	between Hyatt Pow	erplant and T	hermalito Dive	rsion Dam to
educe tail-water	elevation in HYPP	and allow for proper down	stream flows.	* * * * * * * * * * * * * * * * * * *		
. Continue effort	t for temporary/peri	nanent repair to control sp	illwav			
• .						4 - 4
. Continue work	to relocated 230k\	power lines for Hyatt Pow	verplant.	. :		
				·	:	•
. General Situa	tional Awareness:					
	•		4			
Site Safety Pla	in Required?	Yes No_X			· · · · · · · · · · · · · · · · · · ·	
	afety Plan(s) Loca		•	***		
Incident Action						 -
ICS 203	X ICS 208	X Weather Forecast	X Safety Alert			
ICS 204 ICS 205	X ICS 220	X Security Memo		6.4 -		* •
ICS 205 ICS 205A	X ICS 214 X ICS 215A	X Facilities Map X ICP Map				
ICS 205A	X Finance Messag		i			
·					S	
Prepared By:		Position/Title: RESL	Signature:	119	4	<u></u>
	cident Command		Signature:	1 Leals	W	
S 202		Date/Time	e 2/22/1 7 18:	00		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational	Period: Date From:	2/23/2017	Date To: 2/24/2017
SPILLWAY			Time From:	0600	Time To: 0600
3. Incident Commander(s	and Command Staff		7. Operation Section	n:	
	Kevin Lawson / Joel Le	edesma		Nick Truax / I	
C/UC's	Kory Honea / Barry Bie		Deputy	Jeff Ohs / To	m Cobarrubia / John Berringer
Scinute	Justin McGough			Nate Smith	
Deputy	Behzad Soltanzadeh				
Safety Officer	David Sargenti / Mike I	Parreira	Staging Area		
nformation Officer	Mike Smith / Chris Orre		Branch		Director:
iaison Officer	Dennis Carreiro / Matt			Gated	T. Wehling
E Liaison Officer	John McCammon / Bill		Division/Group	Spillway	
L Agency/Organization I			Division/Croun	Emergency	J. Baches A.M.
Agency/Organization	Name		Division/Group	Spillway	J. Personeni P.M.
Butte County OES	Cindy Dunsmoor		Division/Croup	Misc.	E. Elliot A.M.
CalFire/Butte Co. Fire	Chris Haile		Division/Group	IVIISC.	E. Elliot Allati
Oroville P.D.	Allen Byers / Rob		Division/Group	Powerline	A. Ortiz A.M.
CHP	Marc Stokes				
Yuba City F.D.	Pete Daley		Division/Group	Sediment	T. Meyers A.M.
PG & E	Pam Perdue	,	Division/Group	Removal	Trialey of S 7 (iii)
Army Corp of Engineers	Tyler Stalker		Division/Croup	Hyatt	R. Brault A.M.
Oroville Hospital	Cooper Cunningham		Division/Group Hy	riyatt	W. Diddie William
CAL Trans	Kirk Hemstalk		Division/Group		
State Parks	Aaron Wright		Division/Group		
California Fish & Wildlife	Carol Oz		Division/Group		
CCC	Jeremy Edwards		Division/Group		
FERC	Frank Blackett		Division/Group		
Red Cross	Dave Willoughby	· · · · · · · · · · · · · · · · · · ·	Branch		Director:
Red Closs	Dave Williams		Division/Group		
5. Planning Section:		an and the same of	Division/Group		
Chief	Buddy Bloxham / Mark	Hafner	Division/Group		
Deputy	Jeff Dapper (T) / Gabe	García (T)	Division/Group		
Resource Unit	Joshua Black / Parm F		Division/Group		
Situation Unit	Kevin Robinson /R. Ma		Branch		Director:
Documentation Unit	Alyssa Stutz		Division/Group		
Demobilization Unit	Steve DeBenedet		Division/Group		
GIS Specialist	Chris Ingram		Division/Group		
Technical Specialist	Rob Scott / Matt Seyb	ert	Division/Group		
Technical opeoidiot			Division/Group		
6. Logistics Section			Air Operations Bra	inch	Director: Matt Stanford
Chief	Geoff Pemberton / We	endy Underhill	Division/Group		Shem Hawkins
Deputy	Milford Ferguson				<u></u>
Support Branch Director	Ken Dunn				
Facilities Unit	Rich Tovar		8. Finance/Admini	stration Sect	ijon:
Ground Support Unit	Steve Langston / Chuc	k Saiz	Chief	Terry Eastwo	ood / Jessica Roles
Communications Unit	Mark Chadwick / Kris		Deputy		
Medical Unit	Kris Yeary / Josh Urias		Time Unit		da / Karen Cawthon
Food Unit	Wendy Underhill		Procurement Unit	Jack Franklir	n / Deanna Butler
Motel Unit	Randy Diaz		Comp/Claims Unit	Anna Gueva	ra
Migrer Other	Italia, Dia		Cost Unit	Lynne Espar	za
					2
Day and Day Manag	Alfred Macias			Signature:	
Prepared By: Name:	Alli Ed Iviacias			22:00	



Incident Weather Forecast



FORECAST NO: 6 (5-day Outlook)

PREDICTION FOR: Wed - Sun

SHIFT DATE: Wednesday Feb 22, 2017

TIME AND DATE

FORECAST ISSUED: 1800 2/21/17

NAME OF INCIDENT: Spillway DWR

UNIT: CA-BTU

SIGNED:

Incident/Metéorologist

Jason Clapp

Call NWS Sacramento for forecast updates (916) 979-3051 or request a point-specific Spot forecast @ www.weather.gov/spot

... AREA FLOOD WARNING - Valid through Thursday...

Weather Discussion: The broad upper trough that contributed to the widespread precipitation over pass few days lingers around the Pacific Northwest Coast today and into the weekend with a couple waves moving through the region to keep threat of precipitation mainly over foothills/Sierra eastward of Dam area. The next significant rain is late weekend

FORECAST for Today (Wednesday):

	Oroville Dam/Spillway	Feather River Basin (2000-5000 ft)					
Weather	Partly cloudy with isolated light showers	Mostly cloudy with scattered showers					
Highs	50 – 53	30 – 40					
20 ft Winds	SSE winds 6-10 mph gusting 15 mph						
500 ft Winds	SSE winds 6-10 mph gusting 15 mph						
24 hr Precip	< 0.1 inch	0.5 inch					
Snow Level	iow Level 3000 - 3500 ft						

FORECAST for Thursday:

	Oroville Dam/Spillway	Feather River Basin (2000-5000 ft)
Weather	Partly cloudy	Mostly cloudy with isolated showers
Highs	52 – 55	30 – 40
20 ft Winds	S 7-10 mph shifting NW 6-9 mph in afternoon	
500 ft Winds	S 7-10 mph shifting NW 6-9 mph in afternoon	
24 hr Precip	0	0.1 inch
Snow Level	3500 - 4000) ft

OUTLOOK FORECAST for Friday – Sunday:

Friday-Saturday: Broad upper low stalling over the Pacific Northwest and bringing impulses into the weekend. Westerly upper level flow develops ahead of another broad trough and brings in more moisture with chances increasing toward additional light precipitation Saturday. Winds will be fairly light.

Saturday Night-Sunday: Next system with significant rain contributing to lake inflows. More widespread precipitation is expected with snow levels climbing a bit Saturday night into Sunday as warmer air moves in with more subtropical moisture. Snow levels drop Sunday as the Low moves near the coast. Winds will increase and likely be strongest Sunday ahead of this system.



Department of Water Resources

1. INCIDENT NAME: 2. DATE PREPARED: 3. TIME PREPARED:

Spillway February 22, 2017 1600

4. PREPARED BY: 5. LEADER NAME: 6. OPERATIONAL PERIOD:

Michael Parreira SOF Michael Parreira SOF 2/23/17 0600 TO 2/24/17 0600

SAFETY MESSAGE

INCIDENT! AN EVENT OR AN OCCURANCE!

- Rain slick roads are throughout the incident, slow down when driving.
- Be prepared for your designated work assignments be on time and prepare.
- Take cover when lightning occurs.
- Review the emergency signaling plan with your crew.
- Be alert for all weather conditions.
- Slowdown in and around the incident base and watch out for local traffic.
- Be mindful of debris in the roadways always look ahead.
- Have all required PPE on hand and ready for use.
- Make sure to wear the appropriate PPE for the current and predicted weather.

MAKE SAFETY A REALITY DON'T BE A FATALITY!

EMERGENCY SIGNALING

1 QUICK BLAST = STOP WORK
2 QUICK BLASTS = CONTINUED WORK
3 QUICK BLASTS = EVACUATE AREA
1 LONG BLAST = MEDICAL EMERGENCY

Michael Parreira Lead Safety Officer

MOZ 4-



INCIDENT RISK ANALYSIS ICS 215A

BRANCH	HAZARDOUS ACTIONS/ CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
	MUSTER POINT	Know your MUSTER point
ALL		ICP to Lake Oroville Event Center (5131 Royal Oaks Dr.)
		Division A, Z and Powerline group – Upper Overlook
		• Division X – Silver Dollar Fair Grounds (2357 Fair St., Chico)
	DRIVING HAZARDS	Watch your speeds.
ALL		Ensure all loads are properly tied down and secured.
		Watch for road degradation and pot holes.
		Be aware of falling trees, mud slides and brush in the road.
	WEATHER	Be aware of changing wind conditions.
		Be aware of lightning and take cover.
ALL	,	Allow extra time to arrive at your destination.
		Be cautious of slick roadways.
		Have appropriate PPE for the rain.
·	PERSONNEL SAFETY	• All personnel are responsible for their personal safety.
ÁLL		Immediately report any suspicious activity.
		Be sure to wear all required PPE at all times while on site.
ALL	HYDRATION	Drink water before, during and after each shift.
	WATER HAZARDS	Be alert when working near or around moving water.
ALL		Wear appropriate PPE when near water.
		Post lookouts as needed.
ALL	FATIGUE	Be alert for signs of fatigue and take breaks as necessary.
7 11.72.7		 Monitor incoming resources for level of fatigue.
ALL	RESIDENTS	Evacuation order lowered to a "Evacuation Warning".
		Watch for residents in and around work sites.
	COMMUNICATIONS	Check the communication plan for changes.
ALL		Be clear and concise when talking on the radio.
		Use human repeaters as needed.
	BRIEFINGS	 Make sure everyone gets a briefing on the plan for the day.
ALL		Make sure everyone reviews and signs the JHA.
		Brief your crews on the Emergency Signaling Plan.
ALL	LCES	Ensure that LCES is being utilized.
	HELICOPTER AWARNESS	 Be aware of rotor wash when working near helicopters.
		Keep eyes open for overhead loads.
ALL	*	Stay clear of helicopter landing zones.
İ		 Monitor assigned aircraft frequencies.
		Watch for falling debris from loads.
Ţ	HEAVY EQUIPMENT	Watch out for heavy equipment traffic!
ALL	•	Be aware of heavy equipment working in the area.
		Be watchful around heavy equipment, they may not see you.
ncident N	Name:	Date Prepared: 2/22/2017 Operational Period:
	SPILLWAY	Prepared by: Michael Parreira 2/23/2017 – 2/24/2017
	DITLLYAI	0600-0600



Department of Water Resources

Safety Alert

Thunderstorm Safety

Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail, and lightning occur only in the mature stage of a thunderstorm.

Situational Awareness

Observe the 30/30 rule: If you see lightning and hear the thunderclaps following in less than 30 seconds take the storm precautions identified below. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

Hazard Control

- Take shelter in a vehicle or building if possible.
- If outdoors, find a low spot away from tall trees, wire fences, utility lines and other elevated conductive objects. Make sure the place you pick is not subject to flooding.
- If in the woods, move to an area with shorter trees.
- If only isolated trees are nearby, keep your distance twice the tree height.
- If in open county, crouch low with feet together, minimizing contact with the ground.
 You can use a pack to sit on, but never lay on the ground.
- If you feel your skin tingle or your hair stand on end, immediately crouch low to the ground. Make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Don't stay on ridge tops, wide open areas, or near ledges or rock outcroppings.
- Don't operate landlines telephones, machinery, or electric motors.
- Don't handle flammable materials in open containers or metal hand tools.

Mike Parreira Safety Officer 559.836.2959 Bill Collins Safety Officer 209.704.0564

Department of Water Resources

Oroville Field Division

SECURITY MESSAGE

Employees and Contractors must be mindful that information used on a daily basis should be considered *SENSITIVE*. Certain actions are Prohibited.

- Assigned personnel SHALL NOT take unauthorized photos or video at Oroville Field Division (OFD)
- All work related photos, documents, drawings, or video, etc. are for Departmental use only and will remain the property of the Department of Water Resources
- Photos or video of critical infrastructure, sensitive areas, or information are not to be captured on personal cell phones, cameras, or other personal devices

THE SHARING OF SENSITIVE OFD INFORMATION ON SOCIAL MEDIA SITES IS FORBIDDEN.

Source Document: OFD Security Memo No. 1

Incident Name: 2. Operational Period:						3.		
Johnway DVVI					Branch:			
Time From: 0600 Time To: 0600								
4. Operations Perso	Division: Gated							
Operations Section Chief: Day: N. Traux / P. Whitlock*							Spillway	
,		ight: N. Smith*				L	• -	
Division/Group Su	_					Staging Area:	Group	
Dividio: In Crowb -	-					1, ", "		
5. Resources Assig	nad:	· - · · - · · - · ·	T	_		Reporting Loc	ation, Special	
o, Resources Assig	1			Person	Contact (e.g., phone, pager, radio	Equipment an	d Supplies,	
Resource Identifier	Leader	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	#	Pe	frequency, etc.)		es, Information	
Excavator						DP 1 @ 0600		
Excavator						DP 1 @ 0600		
Excavator						DP 1 @ 0600		
Excavator		· · · · · · · · · · · · · · · · · · ·				DP 1 @ 0600		
Loader						DP 1 @ 0600		
Loader						DP 1 @ 0600		
		· · · · · · · · · · · · · · · · · · ·					<u> </u>	
						 	<u> </u>	
						 		
							· · · · · · · · · · · · · · · · · · ·	
					·			
						<u> </u>	<u> </u>	
	 							
							<u></u>	
							·	
								
	7							
			·	_		· · · · · · · · · · · · · · · · · · ·		
6. Work Assignme		1.	•••					
Continue monitoring	spillway.						1.0	
Stockpiling rock at t	he boneyard	d.			·	***		
						٠		
*Denotes a 12 hour	resource.							
7. Special Instruct	ions:						E	
Maniforn with a sa	foty officer	will be moving	in and out o	f di	visions and will notify division s	upervisors.		
MOHITOIS WILL & SA	rety Officer	With Do Morning			•			
		·						
8. Communication			ct numbers ne	eed	ed for this assignment):		5al\	
Name		/ Function	Primary Conta	act:	indicate cell, pager, or radio (frequ	iency/system/c	nannei)	
		/						
		<i>I</i>	REFER TO K)S 2	205 FOR COMMUNICATIONS PLA	AN		
		<i>i</i>	-				<u> </u>	
		1					4_17	
9. Prepared by:	Name: /	Alfred Maclas			Position/Title: RESL	Signature:		
ICS 204					Date/Time: 02/22/17	2200		

Time From: 06900 Time To: 06900 Branch: Division: Spillway Spillway Group: Staging Area: Page 1 of 2 Spillway Group: Spillwa	1. Incident Name:	2. Opera	ational Period:	3.	3.			
4. Operations Personnel: Operations Section Chief: Day: N. Traux / P. Whitlock* Night: N. Smith* Division/Group Supervisor: J. Baches A.M. / J. Personeni P.M. 7. Resource Identifier Nead are Resource Identifier Nead are Resource Identifier Notes: Information	Spillway DWR	l l		Date To:	02/24/17	·		Emergeney
Operations Section Chief: Day: N. Tratux / P. Whitch's Namith' Staging Area: Page 1 of 2 S. Resources Assigned: Resources Assigned: Resource Identifier Haul Truck			om: 0600	Time To:	0600		Branch:	
Operations Section Chief: Day: N. Tratux / P. Whitch's Namith' Staging Area: Page 1 of 2 S. Resources Assigned: Resources Assigned: Resource Identifier Haul Truck	ļt "	*					Division:	Spillway
Might. A. Small Page 1 of 2 6. Resources Assigned: Resource Identifier Leader Resource Identifier Leader Resource Identifier Leader Resource Identifier Leader Resource Identifier Resou	Operations Secti	on Chief: Day: N. Tra	iux / P. Whitlock	r			Group:	_
Division/Group Supervisor: J. Baches A.M. / J. Personeni P.M. Resources Assigned: Resource Identifier Resource		Night: N. S	mith*				Staging	Group
6. Resource Identifier Resource, sec.) P3 @ 0600 P3 @ 06	Division/Group Şu	pervisor: J. Baches	A.M. / J. Persone	eni P.M.			-1	Page 1 of 2
Resource Identifier Leader \$ £ 6 frequency, etc.) Notes, Information Notes, Informa			T	···	<u> </u>		Poportina	
Haul Truck DP 3 @ 0600 DP				ਦੂ ⊠ Contac	t (e.g., phone, pa	ager, radio	Equipment:	ocation, Special
Haul Truck DP 3 @ 0600 Haul Truck Haul Haul Truck Haul Truck Haul Truck Haul Truck Haul Haul Truck Haul Haul Haul Truck Haul Haul Haul Haul Haul Haul Haul Haul		Leader		# ₾ frequen	icy, etc.)	•	Notes, Infor	mation
Haul Truck DP 3 @ 0600 Haul Truck Haul Tr								
Haul Truck DP 3 @ 0600 Haul Truck Truck PP 3 @ 0600 Haul Truck Truck PP 3 @ 0600 Haul Truck							DP 3 @ 060	00
Haul Truck DP 3 @ 0600 Haul Truck Letter DP 3 @ 0600 Haul							DP 3 @ 060	00
Haul Truck							DP 3 @ 060	00
Haul Truck				<u> </u>			DP 3 @ 060	0
Haul Truck								
Haul Truck DP 3 @ 0600 Excavator DP 3 @ 0							DP 3 @ 060	0
Haul Truck DP 3 @ 0600 Aul Truck DP 3 @ 0600 Aul Truck DP 3 @ 0600 Aul Truck DP 3 @ 0600 Aut Dozer Decor DP 3 @ 0600 Aut Dozer Decor DP 3 @ 0600 Aut Dozer Decor DP 3 @ 0600 Aut Dozer Decor DP 3 @ 0600 Aut Dozer DP 3 @ 0600 Aut Dozer Decor DP 3			<u> </u>		<u> </u>		DP 3 @ 060	0
Haul Truck DP 3 @ 0600 Excavator DP 3 @ 0600							DP 3 @ 060	0
Excavator DP 3 @ 0600 Excavator DP 3 @ 0600 Excavator DP 3 @ 0600					·		DP 3 @ 060	0
Excavator DP 3 @ 0600 DP 3 @		· · · · · · · · · · · · · · · · · · ·			<u> </u>			
Conc. Pumping Truck DP 3 @ 0600 Sull Dozer DP 3 @ 0600								
Bull Dozer								
Bull Dozer DP 3 @ 0600 Inspector DP 3 @ 0600				·				_
Inspector Inspec		 						
Inspector Inspec								
Inspector Inspec								
Special Instructions: Communications (radio and/or phone contact numbers needed for this assignment): ame / Function / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:		<u> </u>						
Work Assignments: Continue placing rock and concrete on erosion areas on spillway. Fullding an access road from spillway to the diversion pool. Denotes a 12 hour resource. Special Instructions: Communications (radio and/or phone contact numbers needed for this assignment): Indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:								
Continue placing rock and concrete on erosion areas on spillway. Denotes a 12 hour resource. Special Instructions: Ionitors with a safety officer will be moving in and out of divisions and will notify division supervisors. Communications (radio and/or phone contact numbers needed for this assignment): ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:							DP 3 @ 0000	<u> </u>
Continue placing rock and concrete on erosion areas on spillway. Denotes a 12 hour resource. Special Instructions: Ionitors with a safety officer will be moving in and out of divisions and will notify division supervisors. Communications (radio and/or phone contact numbers needed for this assignment): ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:								<u> </u>
Denotes a 12 hour resource. Special Instructions: Ionitors with a safety officer will be moving in and out of divisions and will notify division supervisors. Communications (radio and/or phone contact numbers needed for this assignment): ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:	i. Work Assignments:					 		
Special Instructions: Identitors with a safety officer will be moving in and out of divisions and will notify division supervisors. Communications (radio and/or phone contact numbers needed for this assignment): Identity ame	Building an access road f	om spillway to the di				* .		
Communications (radio and/or phone contact numbers needed for this assignment): ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:						 		
Communications (radio and/or phone contact numbers needed for this assignment): ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:								
Ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:	fonitors with a safety o	fficer will be moving	in and out of div	/isions and ∖	will notify divisi	ion superv	isors.	V.
Ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:								
Ame / Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) / REFER TO ICS 205 FOR COMMUNICATIONS PLAN / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:	. Communications (radi	o and/or phone conta	ct numbers neede	d for this ass	signment):			
/ REFER TO ICS 205 FOR COMMUNICATIONS PLAN / / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:	ame					lio (frequen	cv/svstem/ch	annel)
/ / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:		1						
/ / Prepared by: Name: Alfred Macias Position/Title: RESL Signature:		1	REFER TO ICS	3 205 FOR C	OMMUNICATIO	NS PLAN	 	
O COL		1						
O COL		1			<u>-</u>		<u>- :</u>	
0.004	Prepared by: Na	me: Alfred Macias		Position/Ti	itle: RESL		ignature:	(R):
	S 204				· · · · · · ·		-	251

1. Incident Name:	2. Operational Perio	d:		3.
Spillway DWR		8/17 Date		
· · · · · · · · · · · · · · · · · · ·	Time From: 0	600 Time	To: 0600	Branch: Emergency
4. Operations Persor	anel:		•	Division: Spillway
Operations Sec	tion Chief: Day: N. Traux / P. Whit	lock*	<u> </u>	Cloup.
	Night: N. Smith*			Staging Group
Division/Group S	Supervisor: J. Baches A.M. / J. Per	soneni P.	.M.	Area: Page 2 of 2
5. Resources Assign			I	Reporting Location, Special
		# of Persol	Contact (e.g., phone, pager, radio frequency, etc.)	
Resource Identifier	Leader James Rathke (Day Shift)	# 11	916-708-3983	DP 3 @ 0600
Safety Officer* Safety Officer*	James Hester (Night Shift)	 	805-570-3598	DP 3 @ 0600
Safety Officer*	Sam Taylor (Night Shift)	- 	559-997-6932	DP 3 @ 1800
Safety Officer	Sant Laylor (Night Still)		1000,007,0002	
<u> </u>				
				
		- 		
	7. C 7.			
				
		- 		-
<u>-</u>				
				<u></u>
				<u>l_</u>
	s: and concrete on erosion areas on s ad from spillway to the diversion poc			
*Denotes a 12 hour re	source.			
7. Special Instruction	15:		•	
Monitors with a safe	ty officer will be moving in and ou	ıt of divis	ions and will notify division sup	ervisors.
8. Communications	(radio and/or phone contact number	s needed i	for this assignment):	
Name	/ Function Primary	Contact:	indicate cell, pager, or radio (frequencial	uency/system/channel)
	/ REFER	TO ICS 2	05 FOR COMMUNICATIONS PL	AN
			· · · · · · · · · · · · · · · · · · ·	
	<u> </u>	<u></u>		
9. Prepared by:	Name: Alfred Macias		Position/Title: RESL	Signature:
ICS 204			Date/Time: 02/22/17	2200

1. Incident Name:		2. Operational Per	riod:			3.			
Spillway DWR			/23/17 Date	4/17					
		Time From:	0600 Time	0600	Branch:				
4. Operations Perso	nnel:					Division:	H = * -		
Operations Se	ction Chief:	Day: N. Traux / P. Wh	nitlock*			Group:	Misc.		
	•	Night: N. Smith*				Staging	Group		
Division/Group	Supervisor:	E. Elliot A.M.				Staging Area:			
5. Resources Assigi		·		 	<u> </u>				
			of erson	Contact (e.d	, phone, pager, radio	Reporting Loca Equipment and	tion, Special		
Resource Identifier	Leader		# 0 □ #	frequency, e	etc.)	Remarks, Note:	Supplies, s. Information		
Excavator						DP 2 @ 0600	-,		
Grader						DP 2 @ 0600	· ·		
Skip Loader						DP 2 @ 0600			
0 CY Dump Truck				_		DP 2 @ 0600			
Reach Lift				<u> </u>		DP 2 @ 0600			
emi Trk w/ Lowboy						DP 2 @ 0600			
Crane Truck	<u> </u>	-				DP 2 @ 0600			
Semi Trk w/ Lówboy						DP 2 @ 0600	<u> </u>		
Safety Officer	Rod Teet	er (Day Shift)		916-505-745	57	DP 2 @ 0600			
	ļ. ·								
							-		
			_ _						
· · · · · · · · · · · · · · · · · · ·	·								
· · · · · · · · · · · · · · · · · · ·	ļ			· · · · · · · · · · · · · · · · · · ·					
·	<u> </u>		·			,	· · ·		
	<u> </u>								
· -	ļ . <u></u>								
	<u> </u>								
· · · · · · · · · · · · · · · · · · ·				·		``			
				<u> </u>					
	<u> </u>			· · ·			-		
	ļ . <u></u>								
		· · · · · · · · · · · · · · · · · · ·	_	· · · · · · · · · · · · · · · · · · ·					
	 			· · · · · · · · · · · · · · · · · · ·					
Work Assignments:	<u> </u>				<u> </u>				
_		hout Down of when for							
version dam and pow	or conglidat	bout. Barbed wire fend	ce at dam cr	est to divers	ion pool				
se station installation									
enotes a 12 hour rest		overnent measuning					-		
Special Instructions									
•				-1	•				
nitors with a safety	officer will	be moving in and ou	it of divisio	ns and will	notify division super	visors.	•		
					,				
Communications (ra	dio and/or n	hone contact numbers	nooded to	Atata					
me									
110	- · · · · · · · · · · · · · · · · · · ·	runction Frimary	Contact: in	dicate cell, p	ager, or radio (frequer	icy/system/chann	el)		
	- 1	BEEE :	TO 100 00=	FOR 05:	51 1 1 1 m A				
	· /	KEFER	10 108 205	FOR COMM	IUNICATIONS PLAN				
	1			······································					
Juana wast beer	Mana Alf	ad M	· · · · · · · · · · · · · · · · · · ·			34			
	Name: Alfr	ed Macias		sition/Title:		Signature:			
3 204	<u>l</u>	· · · · · · · · · · · · · · · · · · ·	D	ate/Time:	02/22/17 2	2200			

1. Incident Name:		2. Operationa	l Period:			*!	3.	
Spillway DWR		Date From:	02/23/17	Date	To: 02/24/17	7		•
, ,		Time From:	0600	Time	To: 0600)	Branch:	
4. Operations Person	onnel:						Division:	Power Line
Operations Secti		Dav: Nick Traux	/ P. Whitlo	ck*			Group:	
Sperations cook	_	Night: N. Smith				<u> </u>	Staging	Group*
	_		<u>-</u>			;	Area:	e P
Division/Group St		A. Ortiz A.M.			<u> </u>		ļ	ti Otel
5. Resources Assig	ined:	<u>.,</u>		Son	Contact (e.g., r frequency, etc.	phone, pager, radio		ocation, Special and Supplies,
Resource Identifier	Leader		.	#of Per	frequency, etc.)		lotes, information
Hydro Crane	Leader		- , 	THE 1-2-		<u> </u>	DP 4 @ 06	
Hydro Crane	 					·· ···· ·	DP 4 @ 06	00
MD500 Helicopter	 						DP 4 @ 06	00
Safety Officer*	Brian Co	ulter (Day Shift)			661-343-5095		DP 4 @ 06	00
Daicty Childen	Orial or			,		· · · · · · · · · · · · · · · · · · ·	<u> </u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
								
<u> </u>							<u> </u>	
<u> </u>	 							
		<u> </u>						
	-							
		-						
	+							
· · · · · · · · · · · · · · · · · · ·	 							
					100			
						<u> </u>		
						the second second second		<u> </u>
		<u> </u>						<u> </u>
						· · ·	l:	
				· -		· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>
6. Work Assignmen				-		•		
Finish stringing / ree	iling new ci	rcuit on line i to	wei.					
						•		
-		*				1 - 1 - 1		
*Denotes a 40 have	droi in					£ .	**************************************	
*Denotes a 12 hour								
7. Special Instructi					- 1			
Monitors with a sa	fety office	r will be moving	in and out	t of di	visions and wi	ill notify division s	upervisors.	
				٠.			10 mg (10 mg)	
	•	•						
8. Communication	- /redic se	d/or phone conto	ct numbers	need	ed for this seeig	nment):		<u></u>
		d/or phone conta / Function	Priman Co	ntacti	indicate cell o	ager, or radio (frequ	encv/svstem	/channel)
Name	<u> </u>	/ Function	i innary Cui	itact.	majoate cent pe	agor, or radio (noque		energy of the
		1	PEEED TO	ICS 1	205 FOR COMM	MUNICATIONS PLA	N	<u> </u>
		1	NEI ER 10	100 2	JUNIOU TO LEGI.			<u> </u>
		1			<u> </u>	<u></u>	<u> </u>	
O Dunasiana di Insu	Mana	/ Alfred Macias			Position/Title:	RESL	Signature:	
9. Prepared by:	ivame:	Allieu Wacias	:		Date/Time:	02/22/17	2200	2
ICS 204				<u> L</u>	D 44,00 1 10 110 1			<u> </u>

1. Incident Name:	2. Operational Pe	riod:			3.	
Spillway DWR		/23/17 Date	e To: 02/2	4/17	-	
	Time From:	0600 Time		600	Branch:	Sediment
4. Operations Pers	Division:	Removal				
Operations Sect	Operations Section Chief: Day: N. Traux / P. Whitlock*					
	Night: N. Smith*			<u> </u>	Group:	Group
Division/Group St	upervisor: Tony Meyers A.M.			· · · · · · · · · · · · · · · · · · ·	Staging Area:	Page 1 of 2
5. Resources Assig						
Resource Identifier	Leader	# of Person	Contact (e.g	,, phone, pager, radio	Equipment a	ocation, Special nd Supplies, otes, Information
Excavator					DP 1 / DP 2	@ 0600
Excavator			· · · · · · · · · · · · · · · · · · ·		DP 1 / DP 2	
Excavator					DP 1 / DP 2	
Excavator					DP 1 / DP 2 (
Excavator					DP 1 / DP 2 (
Excavator					DP 1 / DP 2 (
Grader					DP 1/ DP 2 (
Skip Loader					DP 1/ DP 2 (
Skip Loader			"		DP 1/ DP 2 (
Bull Dozer					DP 1/ DP 2 (
Bull Dozer					DP 1/DP 2 (
Bull Dozer					DP 1/ DP 2 (
Hydro, Crane					DP 1/DP 2 @	
Hydro, Crane						The state of the s
Loader				<u> </u>	DP 1/DP 2 @	-
Reach Lift					DP 1 / DP 2 @	
Backhoe		-			DP 1 / DP 2 @	
Crane Truck					DP 1 / DP 2 @	
Crane Truck			 		DP 1 / DP 2 @	7) 0600
Outra Boat			·		DP 1 / DP 2 @	
Outra Boat					DP 1 / DP 2 @	
Outra Boat					DP 1 / DP 2 @	
					DP 1 / DP 2 @	
Continue with constructions access Dutra improving access Denotes a 12 hour re	sediment areas upstream. ction of spoil areas. s on Brad Freeman trail, * Dredg source.	jing Equipm	ent idled.	-		
. Special Instruction						
Tonitors with a safet	y officer will be moving in and	l out of divi	sions and w	ill notify division su	pervisors.	
	nt (DP) as directed by Superviso			•		
. Communications (adio and/or phone contact numb	ers needed	for this assig	nment):		
ame	/ Function Primary	Contact: in	dicate cell, p	ager, or radio (frequer	ncy/system/ch:	annel)
	/			· <u> </u>		
	/ REFER	TO ICS 205	FOR COM	MUNICATIONS PLAN		
	1					
	. 7			<u> </u>		
Prepared by: N	lame: Alfred Macias	Po	sition/Title:	RESL	Signature:	
S 204			Date/Time:	_	2200	

1. Incident Name: 2. Operational Period:							3.	
Spillway DWR		Date From: 02/23/17 Date To: 02/24/17					.	
		Time From:	0600 Tir	me	To: 0600		Branch:	Sediment
4. Operations Perso	onnel:						Division:	Removal
Operations Section	on Chief: [Day: Nick Trau	x / Pat Whitlock	K *			Group;	Group
	<u>-</u>	Night: N. Smith	1*			1	Staging	Page 2 of 2
Division/Group Su	_ pervisor: 1	Tony Meyers A	.М.				Area:	1 age 2 of 2
5. Resources Assig	ned:			u			Reporting Lo	cation, Special
	Leader			erso	Contact (e.g., phone, pag frequency, etc.)	er, radio	Equipment a	nd Supplies, otes, Information
Resource Identifier Tug Boat	Leader			<u> </u>	nequerity, cto.y.		DP 1 / DP 2	
		9.1					DP 1 / DP 2	
Tug Boat	 	,					DP 1/ DP 2	
Tug Boat	<u> </u>						DP 1/ DP 2	
Barge	 						DP 1 / DP 2	
Barge	1	<u> </u>					DP 1/ DP 2	
Barge				_			DP 1/ DP 2	
Barge	<u> </u>	<u> </u>	· · · - · · · - · · · - ·				DP 1/ DP 2	
Barge		· · · · · · · · · · · · · · · · · · ·					DP 1/ DP 2	
Barge						·	DP 1/ DP 2	
Inspector			·			·-		
Inspector ·					24224		DP 1 / DP 2	
Safety Officer*	Wayne V	Volf (Day Shift)			916-214-6393	<u> </u>	DP 1/ DP 2	@ 0600
							ļ	<u> </u>
								·
							<u> </u>	
		<u></u>						
	<u> </u>				<u> </u>		ļ	
	<u> </u>	<u> </u>				· · ·		
		·						
						-		
		<u> </u>				· ·	ļ	
	<u> </u>	· · · · · · · · · · · · · · · · · · ·		·	·		<u> </u>	<u> </u>
6. Work Assignmen							e at	
Ballard potholing high			m.		•			
Continue with constr			* Does als to as Essay	. .	المساهرة المستديد			•
Dutra improving acce		d Freeman trail	. " Dreaging Equ	nbı	ment ialea.			the second second
*Denotes a 12 hour r			<u> </u>			· .	·	
7. Special Instruction	ons:				W 4 - 1	Veleli		
				aı	visions and will notify di	vision su	apervisors.	
** Report to Drop Po	oint (DP) a	s directed by S	upervisor					
8 Communications	(radio and	d/or phone cont	act numbers nee	ede	ed for this assignment):			
1	, fraction after	/ Function	Primary Contac	et:	Indicate cell, pager, or rac	lio (freque	ency/system/d	:hannel)
Name		/ ((((((((((((((((((((((((((((((((((((j timely dontat	-, • •	The same of the Bart of the	(- 1-	, , , , , , , , , , , , , , , , , , ,	
		<u>, </u>	REFER TO IC	3 2	05 FOR COMMUNICATION	NS PLAN	<u> </u>	
<u> </u>		<u> </u>	KELEK TO KK	<i>ـ ـ ـ</i>	SO FOR SOMMERCHANAL			
		<u>/</u>	<u> </u>	1	<u> </u>		<u> </u>	
		/	 		Position/Title: DECI		Signatura	The
9. Prepared by:	Name: /	Alfred Macias		ī	Position/Title: RESL		ے Signature:	
ICS 204		<u> </u>		<u> </u>	Date/Time: 02/22/17		2200	

1. Incident Name: Spillway DWR	• •	2. Operational Per Date From: 02/2	iod: 23/17 Date	e To: 02/2	4/17	3.	
<u>.</u>		1	0600 Time		0600	Branch:	
4. Operations Per	sonnel:	7				Division:	
Operations Sec	tion Chief: D a	ay: N. Traux / P. Wh	itlock*			Group:	Hyatt
		ght: N. Smith*					Hyatt
Division/Group S			· - · · ·		 	Staging	Group
Division, Group C	-apc. 41861. 11.	Drault A.M.			· · · · · · · · · · · · · · · · · · ·	Area:	•
F D					<u>.</u> .		<u>·</u>
5. Resources Assi	gned:		§		g., phone, pager, radio etc.)	Reporting Loc	ation, Special
Résource Identifier	Leader		ers	Contact (e.g	g., phone, pager, radio	Equipment an	d Supplies.
HEP	Loudo		1#1	rrequency,	ətc.)	Remarks, Not	es, Information
HEP	· · · · · · · · · · · · · · · · · · ·				<u> </u>	Hyatt Powerho	ouse @ 0600
I EP						Hyatt Powerho	ouse @ 0600
IEP	·					Hyatt Powerho	ouse @ 0600
lEP	· · · · · · · · · · · · · · · · · · ·					Hyatt Powerho	ouse @ 0600
IEP	 					Hyatt Powerho	use @ 0600
	 	<u> </u>			<u> </u>	Hyatt Powerho	use @ 0600
	 		-	<u> </u>	. <u> </u>	 	
	 	-			<u> </u>	<u> </u>	
	 		_			 	·
- <u> </u>	-			· · · · · · · · · · · · · · · · · · ·	<u> </u>	 	
	 					<u> </u>	
2	 		- - 			 	
				· · · · · · · · · · · · · · · · · · ·			
	 -	<u> </u>		·		<u> </u>	
	 						
	 						<u> </u>
	<u> </u>		 			·	
	 					·	
			+ +	-		<u> </u>	
							<u> </u>
			 - 				
Work Assignment			<u> </u>				
stail Unit 1 vent plug				. 4	•		
stall backup pumps	into plant sum	ıp,		•			
specting all SEGs.		•					*
401					•		
enotes a 12 hour re							* .
Special Instruction	is:						
nitors with a safet	v officer will	he moving in and r	out of divis	ione and w	ill notify division sup		
	, 		a, or uryls	W Dila eno.	m nouly division sup	erviso r s.	
		· · · · · · · · · · · · · · · · · · ·					
		hone contact numbe					
ne	/ Fur	nction Primary C	Contact: inc	dicate cell, p	ager, or radio (frequer	ncy/system/char	nnel)
·	/	<u> </u>					
<u> </u>	1	REFER T	O ICS 205	FOR COM	MUNICATIONS PLAN		
	1						
	1			· · · · · ·			
	lame; Alfred	Macias	Po	sition/Title:	RESL 5	Signature:	25
204			D	ate/Time:	₹	2200	
				erecitine.	VEIZEI!! 2	.200	

ATE OPERATIONS SHWMARY	MILE SNC	MARY	OPER	VITONAL	OPERATIONAL PERIOD DATE: 2/23/17	TE: 2/23,	17	STAR	START: 0733 END: 1711		SUNRISE: 0703	0703 SUNSET:	: 1741
1. INCIDENT NAME: Spillway DWR	Spillway DWR	7	2. PREPARED BY:	ED BY: N	Matt Stanford			ED DAT	PREPARED DATE/IIME: 2/22/2017	17	3. # OF C	3. # OF COPIES NEEDED	
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):	otes, Hazards, A	ir Operati	ons Specia	Equipmen	ıt, etc.):						5. TFR: Center:	R: er: Polygon	
TFR may not be staffed with aerial supervision. Make blind calls at 7 and 12 miles prior to entering the TFR	with aerial supe	rvision. M	ake blind o	alls at 7 ar	nd 12 miles p	rior to ent	ering the TF	~			Latit	ಚ ಕ	site for R
GPS settings: hdddomm.mmm' with WGS 84 selected as the map datum.	.mmm' with WC	SS 84 select	ed as the r	nap datum		:			-		Badine	·. •	
0					E						Alti to an	Altitude: From the surface up to and including 4500 feet MSL	rface up feet MSL
A PERSONNET				7. FREOUENCIES	TENCIES				8. FIXED WIN	11 (7)			
O, I ENDOMINEL		Phone	nue			AM	FM	1		寸	ail / Type/ M	# Avail / Type/ Make-Model / FAA N# / Base(s)	# / Base(s)
AOBD: Matt Stanford		951-54	951-545-8205	AJR/AJR FW:	FW:	124.775	151.2950	950	AIRTANKERS	2			
ASGS: Shem Hawkins		530-99	530-990-5128	AIR/AIR RW:	RW:	124:775					-		
				AIR BRIEFING	EFING				LEADPLANES	ES			
		-						,					
				AIR/GROUND	QNIND	CDF	CDF T18 159.3450		AIR				
ATGS:				IACIICAL	AL				PLATFORMS	_ +			
TITOTAY.				DECK:					TFR Freqs.	124	124.775		-
1				TOLC:					<u> </u>				
6						See IAP fo	See IAP for command		· · · · · · · · · · · · · · · · · · ·				
HLCO:				COMINE	AND:					_			
*				Air Guard	Þ	16	168.625 Tone 1		PILOT MAP:	ä			
Dispatch Aircraft Desk							-	,	_				
9. HELICOPTERS (Use Additional Sheets as Necessary)	e Additional She	ets as Nece	ssary)										
FAAN# TY M	MAKE/MODEL	BASE	AVAIL	START	REMARKS		FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START RE	REMARKS
								1					
	-					-			-				
10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)	ASSIGNMENT	Use ICS-220	a if additio	nal space ne	eded; Type/Fu	netion inclu	des: Air Tacti	cal, Retar	dant, Recon, Perso	nnel Transp	ort, Water I	ropping, etc.)	
TYPE/FUNCTION	r NAME	OF PERSO	NNEL OF	CARGO	(if applicable	OR INS	FRUCTIONS	S FOR T	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	RAFT	MISSION	FLY FROM	FLY TO
Recon													
Water Drops/Retard.	đ.	-			-		,						
Personnel Transport	+				-								
Logistics											-		

	INCIDENT RADIO	T RADIO	Incident Name			Date/Time Prepared		Operation	Operational Period Date/Time
_	COMMUNICA	COMMUNICATIONS PLAN	S	Spillway DWR		2/22/2017 1430		-	2/23/2017 0600-0600
ර් #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq Nor W	Tx Tone/NAC	Mode	Remarks
-	DWR CMD	BLOOMER	DWR	159.2550 N	141.3	151 9950 N	7	A, Dor M	
2						1000	D. 14	∢	DWH COMMAND - KD9257
က									
4	DWR OPS	CMD C-C 235	DWR	151.2350 N	1413	151 2350 N	0 7		
5				-		N 0003:	ئ. - 1	∢	DWR TACTICAL - KD9257
9	DWR TAC	HORSE	DWR	151.2050 N	107.2	159 2400 M	7		
7						N 0017:001	141.3	∢	DWR TACTICAL - KD9257
ω							/		
6									
Ç									
2					,			-	
1 7 - ∏	1 7		·						
12									
13									
14									
Į,									
2				-					
16			:						
17									
18									
19									
20									
Prepe	Prepared By (Communications Unit)	'			Incident continu				
Mar	Mark Chadwick, COML		not a Modern		Oroville Dam				
The	convention calls fo	1 8							,

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

NFES 1330

1,3	2
U	1
Ž	-

	CINCIDENT DADIO		Incident Name			Date/Time Prepared		perationa	Operational Period Date/Time
	SOMMUNICA	COMMUNICATIONS PLAN	ďS	Spillway DWR		2/22/2017 1500	1500	7	2/23/2017 0600-0600
				Aの場合は、 あんかい こうないかい					
5 *	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq NorW	Tx Tone/NAC	Mode A, DorM	Remarks
-	Command	CDF CMD 7	All Divisions	151.4600 N	103.5 (8)	159.3900 N	123.0 (2)	A	TONE 2
2	Command	BTU LOCAL	вти	151.4000 N	110.9 (1)	159.3750 N		A	BTU LOCAL TONE 10
ന	Command	BTU SUPP	BTU	154,4150 N	123.0 (2)	159.0000 N		4	BTU SUPPORT
4	DWR CMD	BLOOMER	DWR	159.2350 N	141.3 (13)	151.2550 N	141.3 (13)	٨	DWR CMD FREQUENCY
5	Tactical	CDF TAC 27	Unassigned	159.3075 N	192.8 (16)	159.3075 N	192.8 (16)	Α	
9	Tactical	CDF TAC 28	Unassigned	151.1825 N	192.8 (16)	151.1825 N	192.8 (16)	Α	
7	Tactical	CALCORD	All Divisions	156.0750 N	156.7 (6)	156.0750 N	156.7 (6)	٧	EMS ON INCIDENT
∞	DWR TAC	C-C 235	DWR	151.2350 N	141.3 (13)	151,2350 N	141.3 (13)	Α	DWR TAC FREQUENCY
တ	DWR TAC	HORSE	DWR	159.2400 N	141.3 (13)	151.2050 N	107.2 (10)	Α	DWR TAC FREQUENCY
4									
8 - -	8 -								
12							-		
13					,				
4	Air To Ground	CDF TAC 18	Alf Divisions	159.3450 N	192.8 (16)	159,3450 N	192.8 (16)	A	
15									
16	Emergency	Air Guard	All Branches	168.6250 N		168.6250 N	110.9 (1)	A	EMERGENCIES ONLY
17									
18									
9									
20	Emergency	Air Guard	All Branches	168.6250 N		168.6250 N	110.9 (1)	A	EMERGENCIES ONLY
a A	Prepared By (Communications Unit) KRIS YEARY - COML	ntions Unit)	T, Com		Incident Location Oroville Dam	uo			
Ę	convention calls	The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is	how four digits afte	r the decimal place, f	ollowed by eil	her an "N" or a "W",	depending or	whethe	r the frequency is

The convention calls for frequency lists to show four digits after the decimal place, followed by binner at a very suspending or mineral places, followed by binner at a very suspending or a very suspending by the control of the control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

ICS 205 Excel - Draft 031207



1. Incident Name: 2. Op Spillway DWR		rom: 2/23/17 Date To: 2/24/17 rom: 0600 Time To: 0600
3. Basic Local Communications Information: De	partment of Water Resou	rces
Incident Assigned Position	Name	Method(s) of Contact (phone, pager, cell, etc.)
INCIDENT COMMANDER - DAY	Joel Ledesma	916-849-4779
INCIDENT COMMANDER - NIGHT	Bruce Jones	530-712-7386
INCIDENT COMMANDER - NIGHT	Doug Mcelvain	661-333-4104
INCIDENT COMMAND SUPPORT	Behzad Soltanzadeh	916-425-4815
SECURITY OFFICER - DAY	Roger Baker	530-990-1775
SECURITY OFFICER - DAY	Curtis Green	909-809-7117
SAFETY OFFICER - DAY	Mike Parreira	559-836-2959
SAFETY OFFICER - DAY	Bill Collins	209-704-0564
LIAISON OFFICER - DAY	Matt Murray	530-321-6035
ENVIRONMENTAL COORDINATION - DAY	Eric See	530-900-8804
PUBLIC INFORMATION OFFICER - DAY/NIGHT	Chris Orrock	916-690-5498
PUBLIC INFORMATION OFFICER - NIGHT	Lauren Hersh	916-849-9022
PUBLIC INFORMATION OFFICER - DAY	Maryanne Ciaraglia	916-425-0899
PUBLIC INFORMATION OFFICER - NIGHT	Reyna Reys	-16-494-1421
DEPUTY OPERATIONS SECTION CHIEF - DAY	Bill Cochran	530-538-4748
OPERATIONS SECTION CHIEF - DAY	Pat Whitlock	530-990-4300
OPERATIONS SECTION CHIEF - DAY	Garrett Hart	916-539-8509
OPERATIONS SECTION CHIEF - DAY	John Berringer	916-952-9376
OPERATIONS SECTION CHIEF - NIGHT	Nate Smith	530-219-5948
MONITORING STRIKE TEAMS - DAY	Dave Panec	916-653-0772
STAGING AREA MANAGER - DAY	John Personeni	916-539-7726
FLOATING DEBRIS REMOVAL STRIKE TEAM - DAY	Y Mark Reimer	661-524-1277
SYBLON AND REID STRIKE TEAM -DAY	Dan Ramsour	916-217-6733
CONTINGENCY PLANNING -DAY	Tony Meyers	916-919-7171
DAM SURVEILLANCE GROUP - DAY	Ryan Cooper	916-709-7756
PLANNING SECTION CHIEF - DAY	Mark Hafner	530-401-8564
PLANNING SECTION CHIEF - NIGHT	Phil LeCocq	916-402-7273
RESOURCE UNIT LEADER - DAY	Ravi Sharma	916-709-7756
SITUATION UNIT LEADER - DAY	Kevin Robinson	916-642-3115
SITUATION UNIT LEADER - DAY	Ryan MacTarnaghan	916-801-6050
DOCUMENTATION UNIT LEADER - DAY	Alyssa Stutz	530-592-9832
DOCUMENTATION UNIT LEADER - NIGHT	Roberta Elkins	530-262-2357
ENGINEERING SHOP - DAY	Tim Wehling	916-747-4673
ENGINEERING SHOP - DAY	Jesse Dillon	916-577-0810
ENGINEERING SHOP - DAY	Scott Hunt	916-574-2665
. Prepared by: Name: <u>Lynne Esparza</u> Position/T	itle: <u>AGPA</u> S	Signature: TIML ESTER
ICS 205A Date	Time: <u>2/22/17 1300</u>	



1. Incident Name: 2. Ope Spillway DWR	erational Period: Date Time	From: 2/23/17 Date To: 2/24/17 From: 0600 Time To: 0600
3. Basic Local Communications Information: Dep	artment of Water Res	ources
	Name	Method(s) of Contact (phone, pager, cell, etc.)
Incident Assigned Position	Name	530-448-7247
LOGISTICS SECTION CHIEF - DAY	Wendy Underhill	_
LOGISTICS SECTION CHIEF - NIGHT	Richard Jones	661-400-0321
SUPPORT BRANCH DIRECTOR - DAY	Ken Dunn	530-521-8487
MONITORING STRIKE TEAMS - DAY	Dave Panec	916-653-0772
SUPPLY UNIT LEADER - DAY	Kenn Dunn	530-521-8487
GROUND SUPPORT LEADER - NIGHT	Chuck Saiz	530-370-2120
MEDICAL UNIT LEADER - DAY	Josh Urias	916-605-6167
COMMUNICATION UNIT LEADER	Mark Chadwick	559-283-2582
FINANCE/ADMIN SECTION CHIEF - DAY	Jessica Roles	530-521-4910
TIME UNIT LEADER- DAY	Karen Cawthon	530-534-2373
PROCUREMENT UNIT LEADER - DAY	Lydia Barnum	916-534-2316
COMP. CLAIMS UNIT LEADER - DAY	Jessica Roles	530-521-4910
COST UNIT LEADER - DAY	Lynne Esparza	530-534-2372 -phone / 916-600-4871 cell
LOGISTICS SECTION CHIEF - NIGHT	Richard Jones	661-400-0321
SUPPORT BRANCH DIRECTOR - DAY	Ken Dunn	530-521-8487
LOGISTICS SECTION CHIEF - DAY	Wendy Underhill	530-448-7247
LOGISTICS SECTION CHIEF - NIGHT	Richard Jones	661-400-0321
LOGISTICS SECTION CHIEF - MOTH	Trionara della	
Lange Lynna Egnarra Position	/Title: AGPA	Signature: Zimmi Exogra
4. Propulcu by Production	ite/Time: 2/22/17 1300	



Incident Name: Spillway DWR	2.	Operational I	Period: Date From: Time From:	2/23/17 Date To: 2/24/17 0600 Time To: 0600
3. Basic Local Communication	ns Information:	CALFIRE IMT	#3	
Incident Assigned Position	Name			Method of Contact
INCIDENT COMMANDER	KEVIN LAWS	N	(619) 892-1195	
INCIDENT COMMANDER	BARRY BIERA	MANN	(707) 529-9689	
INCIDENT COMMANDER	JUSTIN MCGC	DUGH	(951) 840-8155	
OPERATIONS SECTION CHIEF	NICK TRUAX		(530) 448-2405	
OPERATIONS SECTION CHIEF	JEFF OHS		(909) 214-8083	
OPERATIONS BRANCH DIR	SEAN NORMA	N	(530) 864-5903	
OPERATIONS BRANCH DIR	FELIX BERBEI	NA .	(530) 448-2413	
OPERATIONS BRANCH DIR	GEORGE CAS	ARIO	(714) 469-3420	
SAFETY OFFICER	DAVID SARGE	NTI	(831) 596-4724	
SAFETY OFFICER	DAVID BROCK	MAN	(530) 682-2522	and the second s
LIASON OFFICER	DENNIS CARR	EIRO	(831) 594-8612	
LIASON OFFICER	MIKE MARTIN	 	(408) 472-1614	
PUBLIC INFO OFFICER	MIKE SMITH	······································	(951) 232-4049	
PUBLIC INFO OFFICER	LUCAS SPELM	IAN	(951) 347-3034	And the second s
PUBLIC INFO OFFICER	DAN OLSON		(951) 837-1615	
PUBLIC INFO OFFICER	JOSH JANSSE	N	(951) 830-8120	
PUBLIC INFO OFFICER	RICHARD COR	DOVA	(951) 337-3673	
LAW ENFORCEMENT LIASON	BILL BOYES	- - - - - - - - - - 	(530) 604-5985	
AIR OPS BRANCH DIRECTOR	MATT STANFO	RD	(951) 545-8205	
AIR SUPPORT GROUP SUP	SHEM HAWKIN	IS	(530) 990-5128	
FIRE BEHAVIOR ANALYST	GEOFF MARSH	IALL	(559) 901-2581	
GIS	CHRIS INGRAM	1	(510) 427-2671	***************************************
TRAINING TECH/SPEC	ROB SCOTT	 	(949) 292-3207	
TRAINING TECH/SPEC	MATT SEYBER	T	(714) 875-4040	
PLANS SECTION CHIEF	BUDDY BLOXH	AM	(831) 236-5659	
SITUATION UNIT LEADER	TODD TUGGLE		(559) 760-3879	
SITUATION UNIT LEADER	JOSH BLACK	, , , , , , , , , , , , , , , , , , ,	(619) 609-3413	
SITUATION UNIT LEADER	GABE GARCIA		(916) 300-2170	
RESOURCE UNIT LEADER	LEONEL PLATA	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(559) 246-9225	
RESOURCE UNIT LEADER .	JEFF DAPPER		(909) 286-6450	
DEMOB UNIT LEADER	STEVE DEBENE	DET	(530) 708-2792	
. Prepared by: Name: KRIS YEA	RY Position/Tit	le: _COML	Signature	1471 come
ICS 205A		ate/Time: <u>2/2:</u>		10/1/



Incident Name: Spillway DWR	2. Operational P	eriod: Date From: 2/23/17 Date To: 2/24/17 Time From: 0600 Time To: 0600
3. Basic Local Communications	Information: CALFIRE IMT	#3
Incident Assigned Position	Name	Method of Contact
FINANCE SECTION CHIEF	TERRY EASTWOOD	(916) 708-4572
	JACK FRANKLIN	(760) 221-6335
FINANCE SECTION CHIEF	JOHN FORSBERG	(805) 235-2817
COST UNIT LEADER	PATRICK AGUADA	(805) 704-5901
TIME UNIT LEADER		(805) 712-2403
PROCUREMENT UNIT LDR	MICHAEL LAMONICA	(951) 377-8472
LOGISTICS SECTION CHIEF	GEOFF PEMBERTON	(951) 746-4832
LOGISTICS SECTION CHIEF	MILFORD FERGUSON	
COMMUNICATIONS UNIT LDR	KRIS YEARY	(909) 234-7970
FACILITIES UNIT LEADER	RICH TOVAR	(951) 850-2619
MEDICAL UNIT LEADER	KRIS YEARY	(909) 234-7970
ORDERING MANAGER	STEVE BERKERY	(661) 478-9277
GROUND SUPPORT UNIT LDR	STEVE LANGSTON	(661) 301-7352
MOTEL TECH/SPEC	RANDY DIAZ	(760) 534-8321
<u> </u>	***************************************	
the state of the s		
the same of the sa		
· · · · · · · · · · · · · · · · · · ·	<u> </u>	
The second secon		The second secon
and the second s		
The state of the s		
·		
		<u> La caracteria de la c</u>
4. Prepared by: Name: KRIS Y	EARY Position/Title: <u>COM</u>	IL Signature: 1977, Comc
ICS 205A	Date/Time: 2	/22/17 1430



SPILLWAY DWR CA-CDF-000114

INCIDENT NAME

2. DATE **PREPARED**

2/22/17

3. TIME PREPARED

> 1000 **HOURS**

4. OPERATIONAL PERIOD

2/23/17 0600-0600

· STORE CONTRACTOR	5 INCIDE	NTA	MEDICAL A	D STATION	IS (See See See See See See See See See S	ritorikasi)	A TRAV	Printer.	等的是在大型等。20
MEDICAL AID	STATIONS			LOC	ATION				AMEDICS
DWR OPERATIONS CENTE	ER 460	GLE	N DR OR	OVILLE, C	A 95966			YES	NO XX
and the state of t			NSPORTA			1 8 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	(1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		<u> </u>
		. Air	Ambulan	ces		And the second of the second	and and a trans	<u>and the status of </u>	
NAME			AD	DRESS		PHON	 F		AMEDICS
Enloe FlightCare	1521	Ean	, , , , , , , , , , , , , , , , , , , 	ico, CA 95	026			YES	NO
Linoc i lightoare	1031		nanaue Cri	IICO, CA 95	920	911		XX	
·									<u> </u>
	B 6	250	nd Ambula					<u></u>	<u></u>
Butte County EMS – Oroville				ico, CA 95	000	. 644	<u> </u>		
Butte County LIVIO - Crovine	100)	Espi	iariade Cri	ICO, CA 95	926	911		XX	 -
	·						<u> </u>		ļ
		 -		**					<u> </u>
		-	 -						<u> </u>
		7 H	IOSPITALS					a bankuri. Saranga ta	2 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
NAME	ADDRESS		AIR	EL TIME GRND	PHONE	YES	PAD NO	BURN YES	CENTER NO
Oroville Hospital	2767 Olive Hwy Oroville, CA		2 min	8 min	530-533-8500	XX		110	XX
Orchard Hospital	240 Spruce St Gridley, CA	<u> </u>	15 min	30 min	530-846-9000		XX	<u> </u>	XX
Enloe Medical Center – Trauma	1531 Esplanade Chico, CA	4	15 min	36 min	530-332-7300	XX			XX
U. C. Davis Hospital	2315 STOCKTON BLVD, SACRAMENTO, CA		45 min	1.5 hrs	916-734-2011	XX		XX	
	8 MEDICAL I	MEF	RGENCY PI	ROCEDURE	S			Analysis	ing sets of the
•				INJUF	RY REPORTING	PROC	EDUR	ES	
	•	,	NATURE (/ DF INJURY	<i>,</i> ·				
LINE EMERGENCY: Crew St	upervisor to contact Division	ĺ	7 .						
	plaint/condition and location.	. "	LOCATION	OF PATI	ENI				
Division Supervisor911	es.	T	RANSPO	RTATION	REQUESTED BY:	AIR	_GRO	UND_	
• ACC – Area (530) 534-2	a Control Center - 2426	F	POINT OF	PICKUP_					<u> </u>
ACC contacts. Medical Un	f t	L	.AT	L	ONG	_			ĺ
Safety Office						1.0			
 Operations 		1	ATIENT L	עון וואי	REMINDER: DO NOT GIVE	E PT NAME	OVER RA	ĀDIO	
Notify Safety Officer,Safety or OPS will re	Day or Night OPS spond and run the incident	A	GE	 	. ~	•	÷		

BASE EMERGENCY: Contact 911. Notify the Medical Unit with ALL EMERGENCIES---Secure the area and identify patient complaint/condition and location. Medical Staff will respond witnesses for later investigation. Keep an accurate log of events.

> Josh Urias Medical Unit (916) 605-6167

9. PREPARED BY (MEDICAL UNIT LEADER)

10. REVIEWED BY (SAFETY OFFICER) Mike Parreira, SOFR

ICS 206 8-78

to stabilize incident,

as necessary

Josh Urias, MEDL

SEX: MALE____ FEMALE__



PUBLIC INFORMATION SECTION

Incident Information Line: (530)-538-7826

Incident Media Line: (530) 268-5869

	STATUS
Incident Start Date: 02/07/2017	Incident Start Time: 2:00 PM
Incident Type: Northern Winter Storms	Description: Damage to the Oroville Spillway
Incident Location: Oroville Dam, Canyon Dr. & Or	oville Dam Rd, Oroville, CA 95966

MEDIA – The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. You can get further information about Penal Code Section 409.5(d) at http://www.leginfo.ca.gov/cgi-bin/displaycode?section=pen&group=00001-01000&file=403-420.1

PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness. You can find pictures on the DWR website at www water.ca.gov/pixel and daily videos at

https://www.youtube.com/channel/UCTTvFfFatgWr6jv1jVgei1w

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics. You can also send your photographs and videos to the following email "Chris Orrock@water.ca.gov".

LOST AND FOUND — The Information Section will manage lost and found items for the incident. If you have lost an item please leave your contact information and what you have lost at the Information Section. If you have found an item on the incident, bring the item to the Information Section with your contact information as well.

PROS AND CONS – We need your feedback! Please take a minute to fill out the Pros and Cons sheet in the main lobby. This information will help us improve our operations in the future.

finance section



MESSAGE 2/23/17

Please be sure to check-in daily, check in locations are at Admin Building and Spillway trailer

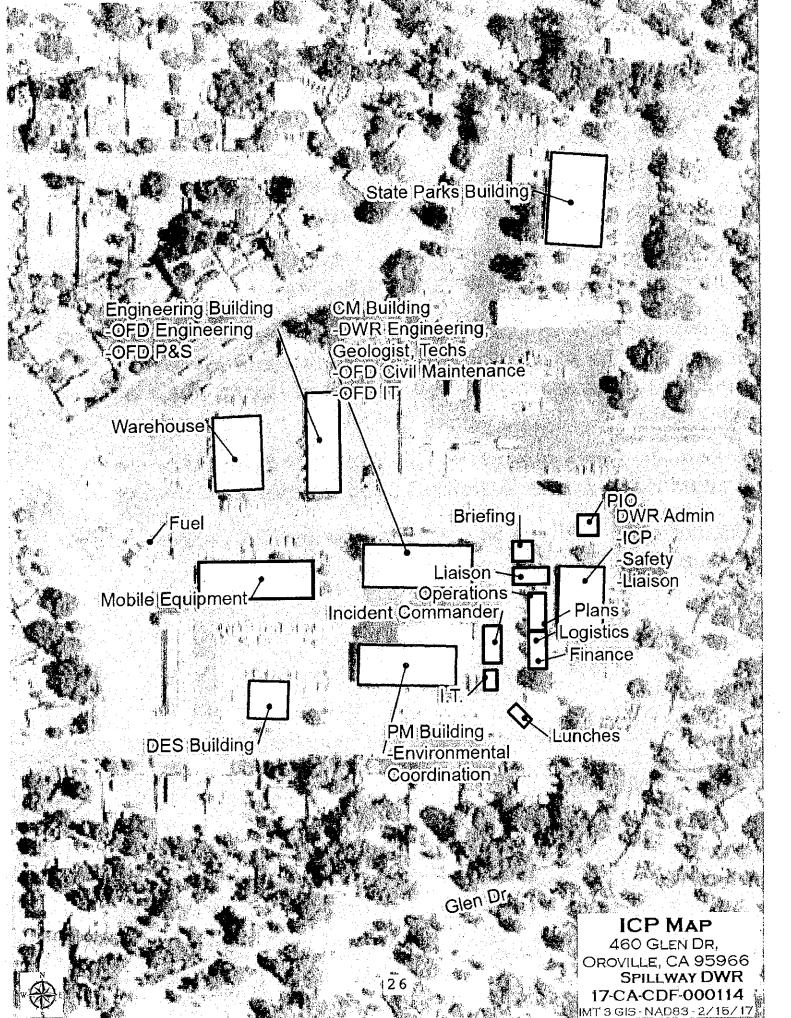
A Time document drop-off box is in the Admin Building Lobby on the front counter (DWR 208 & ICS 214)

Compensation and Claims documents are to be given to Anna Guevara in the Admin Building. Please include photos (if possible), a location address and / or Lat / Long and a brief description.

A Property damage notifications (ICS 213) drop-off box is located in the Admin Building Lobby on the front counter.

Procurement – Please insure to follow the ICS process and go through Logistics.

Jessica Roles, FSC



ACTIVITY LOG (ICS 214)

1. Incident Name		2. Operational Period	Date From:	Date To: Time To:
7. Activity Log (c	ontinuation):			
Date/Time	Notable Activities			
		· · · · · · · · · · · · · · · · · · ·		
				
				
	<u> </u>		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
 		·		
·				· · · · · · · · · · · · · · · · · · ·
		,		
		· · · · · · · · · · · · · · · · · · ·		1 .
	, and a second			
	<u>'</u>			
<u> </u>				
, , , , , , , , , , , , , , , , , , ,				
		· · · · · · · · · · · · · · · · · · ·		
			···	
		-		
· · · · · · · · · · · · · · · · · · ·				
,				
	<u> </u>		· · · · · · · · · · · · · · · · · · ·	
			· · · · · · · · · · · · · · · · · · ·	
· .			·	
	· · · · · · · · · · · · · · · · · · ·			
		· · · · · · · · · · · · · · · · · · ·		
				
			Warran da Araba	
			·	
Prepared by: Na	me:	Position/Title:	Signa	ture:
CS 214, Page 2		Date/Time:		
				

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period: Date Time	From: Date To: From: Time To:
3. Name:		CS Position:	5. Home Agency (and Unit):
. Resources Assigned:			
Name		ICS Position	Home Agency (and Unit)
		<u> </u>	
		· · · · · · · · · · · · · · · · · · ·	
<u> </u>			
7. Activity Log:			
	ble Activities		
	· .		
	<u> </u>		
	£ .		
	٠. ١		
	·		
	<u> </u>		
			and the second s
8. Prepared by: Name:		Position/Title:	Signature:
ICS 214, Page 1		Date/Time:	